

Barrow Meteorology Summary for 2000

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
Prevailing Wind Direction	W	ENE	ENE	E	ESE	ESE	ENE	E	ESE	NE	ENE	ENE	ENE
Average Wind Speed (m/s)	5.1	5.1	7.4	5.2	4.0	4.2	5.3	6.3	5.1	6.1	7.4	7.9	5.8
Maximum Wind Speed (m/s)	14.7	11.8	14.3	14.5	9.0	13.5	15.2	21.9	13.2	14.5	20.6	18.3	21.9
Direction of Maximum Wind Speed (m/s)	270	54	82	55	113	230	238	251	346	77	74	89	251
Average Station Pressure (mb)	1011.9	1014.6	1017.7	1022.2	1017.3	1011.0	1010.1	1013.6	1008.6	1008.9	1014.9	1024.3	1014.6
Maximum Pressure (mb)	1036.4	1032.1	1037.4	1037.6	1041.1	1029.6	1027.9	1035.8	1025.2	1022.3	1034.4	1035.7	1041.1
Minimum Pressure (mb)	979.6	997.6	1001.6	1004.8	1003.7	995.0	995.6	996.3	994.4	992.3	996.6	1009.2	979.6
Average Air Temperature (°C)	-25.0	-26.6	-24.5	-17.9	-9.5	1.5	2.9	3.2	0.3	-7.2	-16.3	-19.8	-11.5
Maximum Air Temperature (°C)	-11.9	-9.3	-15.0	-4.6	-0.4	16.2	19.3	15.3	12.7	0.3	-6.1	-10.0	19.3
Minimum Air Temperature (°C)	-39.2	-41.1	-35.7	-29.5	-22.5	-5.1	-2.2	-1.6	-7.1	-18.3	-28.5	-31.4	-41.1
Average Dewpoint Temperature (°C)	-28.1	-29.7	-27.8	-20.5	-11.4	-0.1	1.6	0.3	-1.8	-9.1	-18.6	-22.4	-14.7
Maximum Dewpoint Temperature (°C)	-13.4	-10.6	-18.4	-5.5	-1.7	10.0	12.6	6.9	7.9	-0.1	-7.6	-11.4	12.6
Minimum Dewpoint Temperature (°C)	-43.3	-45.9	-40.0	-33.0	-24.8	-7.6	-2.6	-3.0	-9.8	-20.1	-31.9	-35.3	-45.9
Precipitation (mm)	0	0	0	0	2	11	31	14	5	0	0	0	63

[View Plot](#)